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	'1	- N.		Mail Stop PCT Commissioner for Ratents - 1	ATTORNEY DOCKET NO. 232444			
				P.O. Box 1450 Alexandria, VA 22313-1450	CLIENT REF. NO. Tak-201307			
		FRAN	NSMITTAL LETTER	TO THE UNITED STATES				
				ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. 10/519,593			
INT			ING A FILING UNDE LICATION NO.	ER 35 USC 371 AND 37 CFR 1.491 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
		03/007978		24 June 2003 (24.06.2003)	24 June 2002 (24.06.2002)			
		FINVENTION		ION AND MULTILAYER STRUCTURE	INCLUDING THE SAME			
		NT(S) FOR DO			10) d C H : : :			
1.	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.						
3.		This is an express request to begin national examination procedures (35 USC 371(f)).						
4.		The US has	s been elected by the ex	piration of 19 months from the priority dat	te (PCT Article 31).			
5.		A copy of t	he International Application	ation as filed (35 USC 371(c)(2))				
				ed only if not communicated by the Intern by the International Bureau.	ational Bureau).			
				lication was filed in the United States Rec	eiving Office (RO/US).			
6.		An English	language translation of	the International Application as filed (35	USC 371(c)(2)).			
7.				nternational Application under PCT Articl red only if not communicated by the Intern				
		c. \square ha		by the International Bureau. ever, the time limit for making such amend vill not be made.	dments has NOT expired.			
8.		An English	language translation of	the amendments to the claims under PCT	Article 19 (35 USC 371(c)(3)).			
9.	\boxtimes	An oath or	declaration of the inven	ator(s) (35 USC 371(c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).						
11.	Nuc	cleotide and/	or Amino Acid Sequenc	ce Submission				
	a.	Compu	iter Readable Form (CR	lF)				
	b.	· —	on Sequence Listing on:					
		_	D-ROM or CD-R (2 cop oper Copy	oles); or				
	c.		ent verifying identity of	above copies				
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	ns 1.			ment(s) or information included: ent under 37 CFR 1.97 and 1.98.				
			PTO-1449	and 1.76.				
		☐ Copies	of References (except for	U.S. patents and applications)				
13.		An assignm	ent for recording. A se	parate cover sheet in compliance with 37 (CFR 3.28 and 3.31 is included.			
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
15.		A substitute	e specification.					
16.		A change of	f power of attorney and	or address letter.				
17.		Application	Data Sheet Under 37 C	CFR 1.76				
18.	\boxtimes	Return Rece	eipt Postcard					
19.		Other items	or information:					

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	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or cre Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.						overpayment to
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	1.137(a) or (b)) must b	as not been met, a pending status.	petition to revive	(37 CFR			
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U.S. APPLICATION NO.	INTERNATIONAL APPLICATION NO.	ATTORNEY DOCKET NO.	CLIENT REF. NO.					
10/519,593	PCT/JP03/007978	232444	Tak-201307					
CERTIFICATION UNDER 37 CFR 1.10								
"Express Mail" Label Number: EV 420398724 Date of Deposit: March 10, 2005								
I hereby certify that this transmittal document with respect to the U.S. national phase of the above-referenced International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
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Signature

Page 3 of 3

Printed Name of Person Signing:

John Kilyk, Jr.

US National Phase Transmittal (Revised 2/15/05)